

STATISTICAL COMPENDIUM: MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT IN 2002 OREGON

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TABLE ND.2
 CHARACTERISTICS OF MEDICAID STUDY POPULATION BENEFICIARIES, BY BASIS OF ELIGIBILITY^{a,b}
 NONDUAL BENEFICIARIES, OREGON, 2002

Beneficiary Characteristics	No. of Benes							No. of Bene Mos						
	All	Aged	Disabled	Adults	Children	Other/ Unknown	All	Aged	Disabled	Adults	Children	Other/ Unknown		
All	300,815	451	15,656	141,958	142,664	86	1,392,138	3,178	137,882	551,889	698,954	235		
Age														
5 and younger	63,923	0	859	62	63,002	0	297,186	0	6,972	209	290,005	0		
6-14	59,687	1	2,205	77	57,404	0	318,007	2	20,094	354	297,557	0		
15-20	35,888	0	1,801	11,858	22,227	2	170,207	0	15,924	43,096	111,181	6		
21-44	105,724	2	4,984	100,693	18	27	425,444	19	43,477	381,730	150	68		
45-64	35,057	34	5,802	29,161	3	57	177,860	250	51,394	126,048	7	161		
65-74	228	154	3	71	0	0	1,210	917	6	287	0	0		
75-84	152	137	1	14	0	0	1,118	1,029	12	77	0	0		
85 and older	150	123	1	22	4	0	1,063	961	3	88	11	0		
Unknown	6	0	0	0	6	0	43	0	0	0	43	0		
Gender														
Female	160,046	282	8,025	81,660	69,993	86	755,367	2,093	71,613	336,371	345,055	235		
Male	140,769	169	7,631	60,298	72,671	0	636,771	1,085	66,269	215,518	353,899	0		
Unknown	0	0	0	0	0	0	0	0	0	0	0	0		
Race														
White	225,536	367	13,124	116,845	95,121	79	1,048,634	2,612	115,919	450,984	478,895	224		
African American	12,242	13	644	5,478	6,106	1	51,841	74	4,986	18,023	28,757	1		
Other/unknown	63,037	71	1,888	19,635	41,437	6	291,663	492	16,977	82,882	191,302	10		
Use of Nursing Facilities^c														
Entire year	290	63	197	30	0	0	2,447	549	1,779	119	0	0		
Part year	601	43	327	231	0	0	4,264	328	2,665	1,271	0	0		
None	299,924	345	15,132	141,697	142,664	86	1,385,427	2,301	133,438	550,499	698,954	235		
Maintenance Assistance Status														
Cash	56,498	185	13,723	14,289	28,301	0	327,954	1,175	123,726	61,894	141,159	0		
Medically needy	169	3	166	0	0	0	1,218	24	1,194	0	0	0		
Poverty-related	100,665	3	8	9,499	91,069	86	436,040	9	30	32,029	403,737	235		
Other/unknown	143,483	260	1,759	118,170	23,294	0	626,926	1,970	12,932	457,966	154,058	0		
Managed Care Status														
FFS all year	131,468	331	11,413	54,748	64,893	83	978,548	2,887	120,887	360,722	493,824	228		
FFS part year, with Rx claims	55,267	59	3,145	35,501	16,560	2	186,075	184	14,099	99,201	72,587	4		
FFS part year, no Rx claims	114,080	61	1,098	51,709	61,211	1	227,515	107	2,896	91,966	132,543	3		

Source: Data for this table are from the MAX 2002 file for Oregon, released by CMS in 05/2006. This table was produced on 04/19/2007.

- a. Table ND.2 includes the beneficiaries represented by Cell K of Table 1. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.
- b. Medicaid basis of eligibility is classified as: aged, disabled, adults, and children. The disabled group includes beneficiaries of any age who were determined to be eligible because of disability or blindness. The children's group includes children receiving foster care and adoptive services. The total includes some beneficiaries with unknown basis of eligibility and some whose age categories are not consistent with basis of eligibility.
- c. Please refer to footnote f of Table 1 for methodology used to determine nursing facility residence.

Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); CMS = Center for Medicare and Medicaid Services; FFS = fee-for-service pharmacy benefit; MAX = Medicaid Analytic Extract; Rx = pharmacy benefit.

TABLE ND.3

MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFICIARY, BY BENEFICIARY CHARACTERISTIC^{a,b}
 NONDUAL BENEFICIARIES, OREGON, 2002

Beneficiary Characteristics	% with at Least One Rx	Mean No. of Rx	Mean Rx \$	\$ per Rx	Mean \$, All Services	Rx \$ as % of All Services	No. of Benes
All	41.8 %	5.2	\$264	\$50	\$2,433	10.8 %	300,815
Age							
5 and younger	33.1	1.3	37	29	1,574	2.3	63,923
6-14	31.9	2.1	115	55	1,714	6.7	59,687
15-20	38.6	3.0	156	53	2,391	6.5	35,888
21-44	47.2	6.0	315	52	2,544	12.4	105,724
45-64	61.1	17.4	876	50	4,816	18.2	35,057
65-74	53.1	15.2	631	41	7,105	8.9	228
75-84	73.7	36.9	1,373	37	11,965	11.5	152
85 and older	78.0	37.3	1,230	33	12,620	9.7	150
Unknown	0.0	0.0	0	0	1,805	0.0	6
Basis of Eligibility^c							
Aged	73.4	33.3	1,221	37	11,793	10.4	451
Disabled	79.3	33.2	2,138	64	12,209	17.5	15,656
Adults	46.9	5.8	260	45	2,312	11.2	141,958
Children	32.4	1.5	59	39	1,447	4.1	142,664
Unknown	61.6	5.2	227	43	8,213	2.8	86
Gender							
Female	46.5	6.4	296	46	2,494	11.8	160,046
Male	36.4	3.9	228	58	2,364	9.6	140,769
Unknown	0.0	0.0	0	0	0	0.0	0
Race							
White	44.5	6.0	309	51	2,586	11.9	225,536
African American	33.8	3.3	160	48	2,608	6.1	12,242
Other/unknown	33.7	2.8	122	44	1,853	6.6	63,037
Use of Nursing Facilities^d							
Entire year	98.3	68.4	3,453	50	45,381	7.6	290
Part year	97.7	54.0	2,619	49	34,203	7.7	601
None	41.6	5.1	256	50	2,328	11.0	299,924
Maintenance Assistance Status							
Cash	50.0	10.6	618	58	4,143	14.9	56,498
Medically needy	91.1	49.1	4,000	82	8,829	45.3	169
Poverty related	30.3	1.2	38	31	1,132	3.3	100,665
Other/unknown	46.6	5.9	278	47	2,665	10.4	143,483

Source: Data for this table are from the MAX 2002 file for Oregon, released by CMS in 05/2006. This table was produced on 04/19/2007.

- a. Table ND.3 includes beneficiaries represented by Cell K of Table 1.
 - b. The Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.
 - c. Medicaid basis of eligibility is classified as: aged, disabled, adults, and children. The disabled group includes beneficiaries of any age who were determined to be eligible because of disability or blindness. The children's group includes children receiving foster care and adoptive services.
 - d. Please refer to footnote f of Table 1 for methodology used to determine nursing facility residence.
- Bene(s) = beneficiary (or beneficiaries); CMS = Center for Medicare and Medicaid Services; MAX = Medicaid Analytic Extract; OTC = over-the-counter; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE ND.4
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH, BY BENEFICIARY CHARACTERISTIC^{a,b}
 NONDUAL BENEFICIARIES, OREGON, 2002

Beneficiary Characteristics	Mean No. of Rx	Mean Rx \$	Rx \$ as % of All Services	No. of Rx, % with:						Mean \$, All Services	Benes	Bene Mos
				None	More than 0, but 1 or Less	More than 1, but 2 or Less	More than 2, but 5 or Less	More than 5, but 10 or Less	More than 10			
All	1.1	\$57	10.8 %	58.2 %	25.4 %	5.1 %	6.1 %	3.2 %	1.9 %	\$526	300,815	1,392,138
Age												
5 and younger	0.3	8	2.3	66.9	30.7	1.7	0.6	0.1	0.0	339	63,923	297,186
6-14	0.4	22	6.7	68.1	26.3	2.5	2.1	0.6	0.3	322	59,687	318,007
15-20	0.6	33	6.5	61.4	27.7	4.9	4.1	1.3	0.7	504	35,888	170,207
21-44	1.5	78	12.4	52.8	23.5	7.4	9.0	4.5	2.7	632	105,724	425,444
45-64	3.4	173	18.2	38.9	17.7	8.8	16.1	11.3	7.2	949	35,057	177,860
65-74	2.9	119	8.9	46.9	18.9	10.5	9.2	10.1	4.4	1,339	228	1,210
75-84	5.0	187	11.5	26.3	13.2	6.6	22.4	22.4	9.2	1,627	152	1,118
85 and older	5.3	174	9.7	22.0	4.7	6.0	25.3	35.3	6.7	1,781	150	1,063
Unknown	0.0	0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	252	6	43
Basis of Eligibility^c												
Aged	4.7	173	10.4	26.6	12.0	8.0	21.5	24.8	7.1	1,674	451	3,178
Disabled	3.8	243	17.5	20.7	22.9	10.1	20.1	16.1	10.2	1,386	15,656	137,882
Adults	1.5	67	11.2	53.1	22.8	7.4	9.3	4.6	2.8	595	141,958	551,889
Children	0.3	12	4.1	67.6	28.3	2.2	1.4	0.4	0.2	295	142,664	698,954
Unknown	1.9	83	2.8	38.4	22.1	14.0	17.4	7.0	1.2	3,006	86	235
Gender												
Female	1.4	63	11.8	53.5	26.9	5.8	7.2	4.1	2.5	528	160,046	755,367
Male	0.9	50	9.6	63.6	23.7	4.3	4.8	2.3	1.3	523	140,769	636,771
Unknown	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0
Race												
White	1.3	66	11.9	55.5	25.5	5.7	7.1	3.9	2.4	556	225,536	1,048,634
African American	0.8	38	6.1	66.2	22.1	3.9	4.3	2.3	1.3	616	12,242	51,841
Other/unknown	0.6	26	6.6	66.3	25.7	3.3	2.9	1.2	0.6	401	63,037	291,663
Use of Nursing Facilities^d												
Entire year	8.1	409	7.6	1.7	3.1	4.5	24.5	39.7	26.6	5,378	290	2,447
Part year	7.6	369	7.7	2.3	6.0	8.5	25.0	31.8	26.5	4,821	601	4,264
None	1.1	55	11.0	58.4	25.5	5.1	6.1	3.1	1.9	504	299,924	1,385,427
Maintenance Assistance Status												
Cash	1.8	107	14.9	50.0	27.3	5.9	8.3	5.3	3.2	714	56,498	327,954
Medically needy	6.8	555	45.3	8.9	8.3	6.5	21.9	29.6	24.9	1,225	169	1,218
Poverty related	0.3	9	3.3	69.7	26.4	2.2	1.2	0.3	0.1	261	100,665	436,040
Other/unknown	1.3	64	10.4	53.4	23.9	6.8	8.7	4.5	2.7	610	143,483	626,926

Table ND4

Nondual Beneficiaries

Source: Data for this table are from the MAX 2002 file for Oregon, released by CMS in 05/2006. This table was produced on 04/19/2007.

- a. Table ND.4 includes the beneficiaries represented by Cell K of Table 1. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.
 - b. The Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.
 - c. Medicaid basis of eligibility is classified as: aged, disabled, adults, and children. The disabled group includes beneficiaries of any age who were determined to be eligible because of disability or blindness. The children's group includes children receiving foster care and adoptive services.
 - d. Please refer to footnote f of Table 1 for methodology used to determine nursing facility residence.
- Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); CMS = Center for Medicare and Medicaid Services; MAX = Medicaid Analytic Extract; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

Source: Data for this table are from the MAX 2002 file for Oregon, released by CMS in 05/2006. This table was produced on 04/19/2007.

- a. Table ND.5 includes the beneficiaries represented by Cell K of Table 1. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.
- b. The Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.
- c. Brand-name drugs, sometimes called "innovator single-source drugs," are drugs whose patents have not yet expired. Off-patent brand-name drugs, sometimes called "innovator multiple-source drugs," are brand-name drugs whose patents have expired. Generic drugs, sometimes called "non-innovator multiple-source drugs," are off-patent drugs manufactured and sold by companies other than the original patent holder. In Oregon, 0.3 percent of drug claims have missing values for brand status. Thus, the sum of the three groups in this table may be smaller than all combined. For information about this classification method, see Wolters Kluwer Health, http://www.Medi-Span.com/products/product_mddb.asp (May 13 2003).
- d. Medicaid basis of eligibility is classified as: aged, disabled, adults, and children. The disabled group includes beneficiaries of any age who were determined to be eligible because of disability or blindness. The children's group includes children receiving foster care and adoptive services.
- e. Please refer to footnote f of Table 1 for methodology used to determine nursing facility residence.

CMS = Center for Medicare and Medicaid Services; MAX = Medicaid Analytic Extract; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE ND.6

MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT, BY BRAND STATUS AND THERAPEUTIC CATEGORY^{a, b, c, d}
 NONDUAL BENEFICIARIES, OREGON, 2002

Therapeutic Category	No. of Rx per Bene Mo among Users			\$ per Bene Mo among Users			\$ per Rx			Users							
	Total	Patented	Off-Patent	Total	Patented	Off-Patent	Total	Patented	Off-Patent	Generic	Total No. of Rx	Total Rx \$	No.	As % of All Benes	No. of Bene Mos		
																Brand-Name	Brand-Name
Anti-infective Agents	0.3	0.1	0.0	0.2	\$15	\$12	\$1	\$2	\$53	\$111	\$79	\$13	141,742	\$7,473,197	61,076	20.3%	501,169
Biologicals	0.2	0.2	0.0	0.0	109	74	6	28	595	476	1,922	1,199	923	549,609	547	0.2	5,060
Antineoplastic Agents	0.6	0.3	0.0	0.3	178	163	3	11	293	511	95	45	3,148	921,903	620	0.2	5,189
Endocrine/Metabolic Drugs	0.7	0.3	0.1	0.3	26	18	3	5	37	58	33	17	139,997	5,183,704	26,121	8.7	198,226
Cardiovascular Agents	1.2	0.4	0.1	0.7	35	23	3	9	30	58	34	13	148,067	4,461,698	16,317	5.4	127,397
Respiratory Agents	0.5	0.2	0.0	0.3	19	14	1	5	41	77	52	16	124,141	5,041,453	31,317	10.4	260,974
Gastrointestinal Agents	0.5	0.2	0.0	0.3	35	27	3	5	66	129	195	18	58,935	3,902,720	13,557	4.5	112,844
Genitourinary Agents	0.3	0.2	0.0	0.1	12	10	0	1	41	57	32	14	14,147	581,053	5,602	1.9	49,359
CNS Drugs	1.5	0.8	0.0	0.7	95	78	3	13	64	100	81	20	428,520	27,408,622	50,800	16.9	289,809
Stimulants/Anti-obesity/Anorexia	0.8	0.3	0.1	0.3	47	26	7	14	62	82	64	42	28,858	1,795,270	4,620	1.5	38,315
Miscellaneous Psychological/Neurological Agents	0.3	0.1	0.0	0.2	28	17	0	11	102	143	95	70	5,717	580,912	2,397	0.8	20,684
Analgesics and Anesthetics	0.7	0.1	0.0	0.6	26	16	2	8	38	144	68	15	239,826	9,009,897	45,634	15.2	348,581
Neuromuscular Agents	0.9	0.4	0.0	0.4	60	50	3	8	67	116	64	18	130,809	8,742,253	19,191	6.4	146,218
Nutritional Products	0.3	0.0	0.0	0.3	3	0	0	3	10	25	14	9	41,560	401,531	15,321	5.1	128,274
Hematological Agents	0.6	0.1	0.1	0.4	67	60	2	5	105	458	25	12	13,501	1,421,910	2,518	0.8	21,314
Topical Products	0.2	0.1	0.0	0.2	6	3	1	2	26	56	73	13	49,423	1,284,867	25,948	8.6	227,384
Miscellaneous Products	0.6	0.2	0.1	0.3	93	57	25	11	164	334	303	36	3,102	509,616	624	0.2	5,470
Unknown Therapeutic Category	0.2	0.0	0.0	0.0	5	0	0	0	25	0	0	0	2,113	53,567	1,173	0.4	10,528
TOTAL NO. OF RX AND RX \$	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	1,574,529	79,323,782	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2002 file for Oregon, released by CMS in 05/2006. This table was produced on 04/19/2007.

a. Table ND.6 includes the beneficiaries represented by Cell K of Table 1. A user is a beneficiary who had at least one prescription filled in a given therapeutic category during 2002. A beneficiary who used drugs from two or more categories was counted as a user for each category. Therefore, the sum of users across categories may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

b. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.

c. For information about these therapeutic categories, see Wolters Kluwer Health, http://www.Medi-Span.com/products/product_mddb.asp (May 13 2003).

d. Brand-name drugs, sometimes called "innovator single-source drugs," are drugs whose patents have not yet expired. Off-patent brand-name drugs, sometimes called "innovator multiple-source drugs," are brand-name drugs whose patents have expired. Generic drugs, sometimes called "non-innovator multiple-source drugs," are off-patent drugs manufactured and sold by companies other than the original patent holder. In Oregon, 0.3 percent of drug claims have missing values for brand status. Thus, the sum of the three groups in this table may be smaller than all prescriptions combined. For information about this classification method, see Wolters Kluwer Health, http://www.Medi-Span.com/products/product_mddb.asp (May 13 2003).

Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); CMS = Center for Medicare and Medicaid Services; CNS = Central Nervous System; MAX = Medicaid Analytic Extract; n.a. = not applicable; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE ND.7
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT, BY TOP 10 DRUG GROUP^{a, b, c}
 NONDUAL BENEFICIARIES, OREGON, 2002

Top 10 Drug Groups	Users				Among Users		
	Total Medicaid Rx \$	No. As % of All Benes	No. of Bene Mos	No. of Rx per Bene Mo	\$ per Rx	Rx \$ per Bene Mo	
ANTIDEPRESSANTS	\$8,874,683	30,026	267,408	0.6	\$57	\$33	
ANTIPSYCHOTICS	7,456,082	7,520	71,524	0.7	147	104	
ANTICONVULSANT	6,259,362	10,178	93,777	0.8	87	67	
ANALGESICS - Narcotic	5,691,861	46,345	399,611	0.4	35	14	
ANTIASTHMATIC	3,420,407	23,573	209,512	0.3	47	16	
ANTIVIRAL	3,166,984	2,626	23,442	0.4	343	135	
ULCER DRUGS	2,442,080	12,917	117,267	0.4	55	21	
ANTIDIABETIC	2,272,144	7,031	60,527	0.7	52	38	
ANALGESICS - ANTI-INFLAMMATORY	1,828,551	21,819	190,897	0.3	33	10	
STIMULANTS/ANTI-OBESITY/ANOREXIANTS	1,707,498	4,579	41,622	0.7	61	41	
Total	43,119,652	166,614	1,475,587	n.a.	n.a.	n.a.	

Source: Data for this table are from the MAX 2002 file for Oregon, released by CMS in 05/2006. This table was produced on 04/19/2007.

a. Table ND.7 includes the beneficiaries represented by Cell K of Table 1. A user is a beneficiary who had at least one prescription filled in a given drug group during 2002. A beneficiary who used drugs from two or more groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

b. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.

c. The top 10 drug groups were determined based on total Medicaid reimbursement in the state for 2002. For information about these drug groups, see Wolters Kluwer Health, http://www.Medi-Span.com/products/product_mddb.asp (May 13 2003).

Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); CMS = Center for Medicare and Medicaid Services; MAX = Medicaid Analytic Extract; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE ND.7A
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH FOR TOP 10 DRUG GROUPS COMBINED
 AND FIRST AND SECOND GROUPS SEPARATELY, BY SEX, BOE, AND AGE^{a,b,c}
 NONDUAL BENEFICIARIES, OREGON, 2002

Beneficiary Characteristics	All Top 10 Drug Groups					ANTIDEPRESSANTS					ANTIPSYCHOTICS					
	No. of Rx	Rx \$	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean No. of Rx
All	693,740	\$43,119,652	30,026	10.0 %	267,408	0.6	\$33	7,520	2.5 %	71,524	0.7	\$104				
Female																
Disabled																
5 and younger	431,033	24,661,587	20,617	12.9	184,706	0.6	33	4,081	2.5	39,132	0.7	91				
6-14	159,480	11,421,290	4,526	56.4	48,145	0.7	41	1,874	23.4	19,913	0.8	120				
15-20	1,323	99,305	6	1.6	69	0.5	8	1	0.3	11	0.4	35				
21-44	5,014	402,430	84	11.0	877	0.7	30	52	6.8	527	0.8	132				
45-64	6,803	534,370	204	27.0	2,173	0.7	40	119	15.7	1,212	0.9	122				
65-74	53,723	4,196,718	1,635	60.1	17,379	0.7	41	864	31.8	9,207	0.8	119				
75-84	92,612	6,188,390	2,597	76.1	27,647	0.7	41	838	24.6	8,956	0.8	120				
85 and older	5	77	0	0.0	0	0.0	0	0	0.0	0	0.0	0				
Other Eligibles																
5 and younger	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0				
6-14	271,553	13,240,297	16,091	10.6	136,561	0.5	31	2,207	1.5	19,219	0.5	61				
15-20	4,522	141,706	19	0.1	191	0.4	11	15	0.0	155	0.3	35				
21-44	14,961	759,722	611	2.2	5,871	0.5	26	134	0.5	1,256	0.6	78				
45-64	20,036	832,387	1,702	8.8	14,371	0.4	25	221	1.1	1,832	0.5	61				
65-74	145,841	6,723,365	9,561	16.2	79,566	0.5	29	1,263	2.1	10,943	0.5	56				
75-84	82,582	4,595,483	4,082	27.8	35,479	0.6	36	525	3.6	4,567	0.5	66				
85 and older	904	47,029	28	22.2	264	0.6	36	9	7.1	97	0.7	39				
Male																
Disabled																
5 and younger	1,397	72,599	45	46.4	465	0.7	32	15	15.5	147	0.9	122				
6-14	1,310	68,006	43	48.9	354	0.9	49	25	28.4	222	0.8	66				
15-20	262,707	18,458,065	9,409	6.7	82,702	0.6	33	3,439	2.4	32,392	0.8	121				
21-44	103,597	9,165,584	2,426	31.8	25,195	0.7	41	1,678	22.0	17,775	0.9	148				
45-64	1,817	151,936	2	0.4	24	0.1	1	7	1.4	64	0.5	62				
65-74	11,804	1,065,342	270	18.7	2,870	0.7	37	250	17.3	2,652	0.8	138				
75-84	9,146	866,181	245	23.4	2,616	0.7	45	203	19.4	2,271	0.9	148				
85 and older	32,839	3,390,082	764	33.7	7,925	0.7	45	681	30.1	7,227	0.9	153				
Other Eligibles																
5 and younger	47,985	3,690,786	1,144	47.8	11,757	0.7	38	537	22.5	5,561	0.9	146				
6-14	2	1,139	0	0.0	0	0.0	0	0	0.0	0	0.0	0				
15-20	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0				
21-44	4	118	1	100.0	3	1.0	36	0	0.0	0	0.0	0				
45-64	159,110	9,292,481	6,983	5.2	57,507	0.5	30	1,761	1.3	14,617	0.6	88				
65-74	7,057	240,200	34	0.1	333	0.4	13	30	0.1	312	0.4	47				
75-84	28,199	1,644,092	942	3.2	8,805	0.6	33	366	1.2	3,373	0.7	91				
85 and older	13,825	799,968	794	5.4	6,396	0.5	30	254	1.7	2,099	0.7	100				
Unknown																
5 and younger	59,670	3,387,123	3,221	7.7	25,078	0.5	27	775	1.9	6,090	0.6	89				
6-14	48,642	3,131,661	1,944	13.4	16,470	0.6	33	315	2.2	2,572	0.6	79				
15-20	579	32,027	13	13.1	120	0.7	40	7	7.1	74	0.6	72				
21-44	618	32,705	21	38.9	191	0.8	36	3	5.6	22	1.0	105				
45-64	520	24,705	14	23.0	114	0.7	37	11	18.0	75	0.7	37				
65-74	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0				
75-84																
85 and older																

Nondual Beneficiaries

Table ND7A

Source: Data for this table are from the MAX 2002 file for Oregon, released by CMS in 05/2006. This table was produced on 04/19/2007.

a. Table ND.7A includes the beneficiaries represented by Cell K of Table 1. A user is a beneficiary who had at least one prescription filled in a given drug group during 2002. A beneficiary who used drugs from two or more drug groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

b. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.

c. The top 10 drug groups were determined based on total Medicaid reimbursement in the state for 2002. For information about these drug groups, see Wolters Kluwer Health, http://www.Medi-Span.com/products/product_mddb.asp (May 13 2003).

Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); BOE = basis of eligibility; CMS = Center for Medicare and Medicaid Services; MAX = Medicaid Analytic Extract; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE ND.7B
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH FOR THIRD TO FIFTH TOP DRUG GROUPS SEPARATELY,
 BY SEX, BOE, AND AGE^{a, b, c}
 NONDUAL BENEFICIARIES, OREGON, 2002

Beneficiary Characteristics	ANTICONVULSANT					ANALGESICS - Narcotic					ANTI-ASTHMATIC				
	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean Rx	Mean No. of Rx	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean Rx	Mean No. of Rx	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean Rx	Mean No. of Rx
All	10,178	3.4 %	93,777	\$67	0.8	46,345	15.4 %	399,611	\$14	0.4	23,573	7.8 %	209,512	\$16	0.3
Female	6,133	3.8	56,546	62	0.7	30,287	18.9	265,383	13	0.4	14,394	9.0	128,974	17	0.4
Disabled	2,582	32.2	26,711	81	0.9	5,260	65.5	55,495	29	0.6	3,231	40.3	34,036	24	0.5
5 and younger	50	13.4	474	130	1.0	25	6.7	278	4	0.2	118	31.7	1,290	13	0.3
6-14	188	24.6	1,955	91	0.9	93	12.2	1,075	2	0.2	165	21.6	1,838	20	0.4
15-20	189	25.0	1,925	98	0.9	179	23.7	2,014	6	0.2	139	18.4	1,507	19	0.4
21-44	1,053	38.7	10,844	87	0.9	1,962	72.1	20,824	28	0.5	895	32.9	9,525	19	0.4
45-64	1,102	32.3	11,513	67	0.8	2,999	87.9	31,296	33	0.6	1,914	56.1	19,876	28	0.5
65-74	0	0.0	0	0	0.0	2	200.0	8	7	0.5	0	0.0	0	0	0.0
75-84	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0
85 and older	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0
Other Eligibles	3,551	2.3	29,835	46	0.6	25,027	16.5	209,888	8	0.4	11,163	7.3	94,938	14	0.3
5 and younger	42	0.1	333	34	0.5	322	1.0	2,861	1	0.1	1,596	5.2	13,961	7	0.2
6-14	156	0.6	1,358	42	0.6	1,021	3.6	9,847	1	0.1	1,447	5.1	13,183	11	0.2
15-20	260	1.3	1,953	46	0.6	2,957	15.4	25,189	2	0.2	1,074	5.6	9,107	10	0.2
21-44	2,103	3.6	17,418	44	0.6	15,973	27.1	130,837	8	0.4	4,659	7.9	38,360	14	0.3
45-64	960	6.5	8,459	52	0.7	4,612	31.4	39,792	16	0.5	2,318	15.8	19,686	24	0.4
65-74	6	4.8	72	47	0.9	36	28.6	394	18	0.5	18	14.3	177	32	0.5
75-84	17	17.5	181	33	1.0	52	53.6	497	21	0.4	22	22.7	199	23	0.4
85 and older	7	8.0	61	19	0.7	54	61.4	471	25	0.7	29	33.0	265	16	0.3
Male	4,045	2.9	37,231	74	0.8	16,058	11.4	134,228	17	0.4	9,179	6.5	80,538	16	0.3
Disabled	1,925	25.2	19,919	94	0.9	2,893	37.9	29,834	35	0.6	1,799	23.6	18,567	25	0.5
5 and younger	77	15.8	835	85	0.8	35	7.2	385	1	0.1	160	32.9	1,599	18	0.3
6-14	291	20.2	3,080	91	0.8	141	9.8	1,519	2	0.2	310	21.5	3,390	22	0.4
15-20	221	21.1	2,323	107	0.9	207	19.8	2,267	9	0.3	153	14.6	1,590	19	0.4
21-44	758	33.5	7,815	108	1.1	920	40.6	9,503	34	0.5	322	14.2	3,280	23	0.5
45-64	577	24.1	5,865	72	0.9	1,589	66.5	16,157	43	0.7	854	35.7	8,708	30	0.6
65-74	1	50.0	1	1,139	2.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0
75-84	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0
85 and older	0	0.0	0	0	0.0	1	100.0	3	4	0.3	0	0.0	0	0	0.0
Other Eligibles	2,120	1.6	17,312	50	0.7	13,165	9.9	104,394	12	0.4	7,380	5.5	61,971	13	0.3
5 and younger	53	0.2	473	26	0.5	488	1.5	4,578	1	0.1	2,451	7.6	20,913	7	0.2
6-14	241	0.8	2,199	50	0.8	990	3.4	9,299	1	0.1	1,852	6.3	16,847	12	0.3
15-20	188	1.3	1,535	61	0.7	1,234	8.3	10,385	2	0.2	606	4.1	5,136	14	0.3
21-44	1,025	2.5	7,897	47	0.6	6,998	16.7	51,691	11	0.4	1,375	3.3	10,041	16	0.4
45-64	594	4.1	5,044	54	0.7	3,382	23.2	27,773	24	0.5	1,059	7.3	8,696	24	0.5
65-74	6	6.1	56	41	1.0	27	27.3	281	14	0.4	10	10.1	94	30	0.6
75-84	5	9.3	37	47	1.0	22	40.7	183	45	0.9	12	22.2	109	24	0.4
85 and older	8	13.1	71	41	0.7	24	39.3	204	14	0.5	15	24.6	135	30	0.6
Unknown	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0

Table ND7B

Nondual Beneficiaries

Source: Data for this table are from the MAX 2002 file for Oregon, released by CMS in 05/2006. This table was produced on 04/19/2007.

- a. Table ND.7B includes the beneficiaries represented by Cell K of Table 1. A user is a beneficiary who had at least one prescription filled in a given drug group during 2002. A beneficiary who used drugs from two or more drug groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.
- b. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.
- c. The top 10 drug groups were determined based on total Medicaid reimbursement in the state for 2002. For information about these drug groups, see Wolters Kluwer Health, http://www.Medi-Span.com/products/product_mddb.asp (May 13 2003).

Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); BOE = basis of eligibility; CMS = Center for Medicare and Medicaid Services; MAX = Medicaid Analytic Extract; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE ND.7C
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH FOR SIXTH TO EIGHTH TOP DRUG GROUPS SEPARATELY,
 BY SEX, BOE, AND AGE^{a, b, c}
 NONDUAL BENEFICIARIES, OREGON, 2002

Beneficiary Characteristics	ANTIVIRAL					ULCER DRUGS					ANTIDIABETIC				
	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	No. of Users	Users as % of All Benes	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$
All	2,626	0.9 %	23,442	0.4	\$135	12,917	4.3 %	117,267	0.4	\$21	7,031	2.3 %	60,527	0.7	\$38
Female	1,603	1.0	14,428	0.3	83	8,469	5.3	77,715	0.4	20	4,239	2.6	37,398	0.7	37
Disabled	338	4.2	3,664	0.4	131	2,534	31.6	26,798	0.5	25	1,632	20.3	16,889	0.8	40
5 and younger	6	1.6	72	0.3	70	52	14.0	536	0.5	24	1	0.3	10	0.4	10
6-14	16	2.1	185	0.3	38	68	8.9	727	0.6	42	10	1.3	118	0.9	43
15-20	16	2.1	180	0.3	16	98	13.0	1,065	0.5	28	25	3.3	270	0.5	24
21-44	131	4.8	1,389	0.5	147	728	26.8	7,827	0.4	21	305	11.2	3,158	0.7	40
45-64	169	5.0	1,838	0.4	142	1,587	46.5	16,639	0.5	26	1,291	37.8	13,333	0.8	41
65-74	0	0.0	0	0.0	0	1	100.0	4	0.3	6	0	0.0	0	0.0	0
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
Other Eligibles	1,265	0.8	10,764	0.3	67	5,935	3.9	50,917	0.3	17	2,607	1.7	20,509	0.7	34
5 and younger	29	0.1	294	0.1	3	198	0.6	1,694	0.2	8	11	0.0	96	0.3	14
6-14	51	0.2	534	0.1	4	222	0.8	1,997	0.2	9	48	0.2	495	0.6	36
15-20	124	0.6	1,017	0.3	34	477	2.5	4,014	0.2	7	73	0.4	606	0.7	32
21-44	808	1.4	6,691	0.3	64	3,031	5.1	25,748	0.3	15	1,077	1.8	8,344	0.6	30
45-64	245	1.7	2,132	0.4	120	1,914	13.0	16,561	0.4	25	1,330	9.0	10,309	0.7	37
65-74	3	2.4	36	0.2	81	21	16.7	191	0.4	13	34	27.0	314	0.6	29
75-84	3	3.1	36	0.3	30	38	39.2	396	0.6	27	16	16.5	184	0.8	24
85 and older	2	2.3	24	0.1	2	34	38.6	316	0.6	36	18	20.5	161	0.8	24
Male	1,023	0.7	9,014	0.5	218	4,448	3.2	39,552	0.4	23	2,792	2.0	23,129	0.8	39
Disabled	384	5.0	3,933	0.6	217	1,408	18.5	14,602	0.5	30	895	11.7	8,870	0.8	41
5 and younger	5	1.0	51	0.9	236	70	14.4	727	0.5	43	2	0.4	24	0.3	18
6-14	11	0.8	115	0.4	78	96	6.7	1,054	0.5	42	12	0.8	112	0.9	57
15-20	11	1.1	118	0.2	38	80	7.7	841	0.4	30	16	1.5	157	0.9	56
21-44	204	9.0	1,931	0.6	231	420	18.6	4,355	0.5	27	156	6.9	1,610	0.7	38
45-64	153	6.4	1,718	0.6	222	742	31.0	7,625	0.5	28	709	29.7	6,967	0.8	42
65-74	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
Other Eligibles	639	0.5	5,081	0.4	219	3,040	2.3	24,950	0.3	19	1,897	1.4	14,259	0.7	38
5 and younger	33	0.1	308	0.2	4	213	0.7	1,759	0.3	11	13	0.0	95	0.6	24
6-14	53	0.2	518	0.2	38	180	0.6	1,728	0.2	8	57	0.2	451	0.8	40
15-20	30	0.2	296	0.3	56	148	1.0	1,275	0.2	9	53	0.4	433	0.8	38
21-44	360	0.9	2,632	0.5	205	1,364	3.3	10,707	0.3	18	661	1.6	4,750	0.7	37
45-64	162	1.1	1,320	0.6	406	1,089	7.5	9,018	0.4	24	1,084	7.4	8,277	0.7	38
65-74	0	0.0	0	0.0	0	20	20.2	210	0.5	24	12	12.1	135	0.5	35
75-84	1	1.9	7	0.1	1	15	27.8	152	0.7	34	12	22.2	70	1.0	26
85 and older	0	0.0	0	0.0	0	11	18.0	101	0.7	40	5	8.2	48	1.2	51
Unknown	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0

Table ND7C
 Nondual Beneficiaries

Source: Data for this table are from the MAX 2002 file for Oregon, released by CMS in 05/2006. This table was produced on 04/19/2007.

a. Table ND.7C includes the beneficiaries represented by Cell K of Table 1. A user is a beneficiary who had at least one prescription filled in a given drug group during 2002. A beneficiary who used drugs from two or more drug groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

b. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.

c. The top 10 drug groups were determined based on total Medicaid reimbursement in the state for 2002. For information about these drug groups, see Wolters Kluwer Health, http://www.Medi-Span.com/products/product_mddb.asp (May 13 2003).

Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); BOE = basis of eligibility; CMS = Center for Medicare and Medicaid Services; MAX = Medicaid Analytic Extract; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE ND.7D
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH FOR NINTH AND TENTH TOP DRUG GROUPS
 SEPARATELY, BY SEX, BOE, AND AGE^{a, b, c}
 NONDUAL BENEFICIARIES, OREGON, 2002

Beneficiary Characteristics	ANALGESICS - ANTI-INFLAMMATORY				STIMULANTS/ANTI-OBESITY/ANOREXIANTS				Mean Rx \$	Mean No. of Rx	Mean No. of Bene Users among Mos	Users as % of All Benes	No. of Users	Users as % of All Benes	No. of Bene Users among Mos	Mean Rx \$	Mean No. of Rx	Mean No. of Bene Users among Mos	Users as % of All Benes	No. of Users	No. of Benes	No. of Bene Mos
	No. of Users	No. of Bene Users	Mean Rx \$	Mean No. of Rx	No. of Users	No. of Bene Users	Mean Rx \$	Mean No. of Rx														
All	21,819	190,897	0.3	\$10	4,579	1.5%	41,622	0.7	\$41	0.7	300,815	1,392,138										
Female	14,281	126,724	0.3	10	1,361	0.9	12,561	0.6	40	0.6	160,043	755,351										
Disabled	2,488	26,409	0.4	22	238	3.0	2,385	0.6	48	0.6	8,025	71,613										
5 and younger	16	149	0.2	2	7	1.9	56	0.1	2	0.1	372	3,051										
6-14	57	613	0.2	25	74	9.7	734	0.8	44	0.8	764	7,092										
15-20	131	1,435	0.3	12	42	5.6	388	0.7	39	0.7	756	6,697										
21-44	891	9,527	0.3	17	61	2.2	677	0.6	50	0.6	2,720	23,845										
45-64	1,393	14,685	0.5	26	54	1.6	530	0.6	63	0.6	3,411	30,912										
65-74	0	0	0.0	0	0	0.0	0	0.0	0	0.0	1	4										
75-84	0	0	0.0	0	0	0.0	0	0.0	0	0.0	1	12										
85 and older	0	0	0.0	0	0	0.0	0	0.0	0	0.0	0	0										
Other Eligibles	11,793	100,315	0.3	8	1,123	0.7	10,176	0.6	38	0.6	152,018	683,738										
5 and younger	324	3,015	0.1	1	31	0.1	312	0.4	20	0.4	30,704	142,091										
6-14	513	4,852	0.1	1	683	2.4	6,424	0.7	38	0.7	28,104	146,147										
15-20	1,437	12,294	0.2	2	141	0.7	1,284	0.6	36	0.6	19,260	87,307										
21-44	6,878	57,155	0.3	6	195	0.3	1,541	0.6	43	0.6	58,942	238,835										
45-64	2,576	22,325	0.4	17	72	0.5	603	0.5	42	0.5	14,697	67,228										
65-74	21	222	0.3	14	1	0.8	12	0.1	12	0.1	126	667										
75-84	26	276	0.4	11	0	0.0	0	0.0	0	0.0	97	759										
85 and older	18	176	0.5	21	0	0.0	0	0.0	0	0.0	88	704										
Male	7,538	64,173	0.3	8	3,218	2.3	29,061	0.7	41	0.7	140,766	636,744										
Disabled	1,297	13,593	0.4	14	590	7.7	5,957	0.8	50	0.8	7,631	66,269										
5 and younger	8	83	0.2	2	14	2.9	147	0.5	29	0.5	487	3,921										
6-14	64	710	0.2	2	364	25.3	3,651	0.8	47	0.8	1,441	13,002										
15-20	93	991	0.2	3	141	13.5	1,466	0.8	50	0.8	1,045	9,227										
21-44	446	4,580	0.3	10	36	1.6	342	0.6	40	0.6	2,264	19,632										
45-64	686	7,229	0.4	19	35	1.5	351	0.7	91	0.7	2,391	20,482										
65-74	0	0	0.0	0	0	0.0	0	0.0	0	0.0	2	2										
75-84	0	0	0.0	0	0	0.0	0	0.0	0	0.0	0	0										
85 and older	0	0	0.0	0	0	0.0	0	0.0	0	0.0	1	3										
Other Eligibles	6,241	50,580	0.3	6	2,628	2.0	23,104	0.7	39	0.7	133,135	570,475										
5 and younger	383	3,478	0.2	1	133	0.4	1,185	0.4	20	0.4	32,360	148,123										
6-14	442	4,150	0.1	1	1,875	6.4	16,913	0.7	40	0.7	29,378	151,766										
15-20	682	5,564	0.2	2	441	3.0	3,658	0.7	43	0.7	14,827	66,976										
21-44	3,136	23,994	0.3	6	136	0.3	964	0.5	37	0.5	41,798	143,132										
45-64	1,565	13,105	0.3	11	42	0.3	372	0.7	50	0.7	14,558	59,238										
65-74	15	135	0.4	23	0	0.0	0	0.0	0	0.0	99	537										
75-84	9	91	0.4	43	0	0.0	0	0.0	0	0.0	54	347										
85 and older	9	63	0.4	23	1	1.6	12	0.1	0	0.1	61	356										
Unknown	0	0	0.0	0	0	0.0	0	0.0	0	0.0	6	43										

Table ND7D

Nondual Beneficiaries

Source: Data for this table are from the MAX 2002 file for Oregon, released by CMS in 05/2006. This table was produced on 04/19/2007.

- a. Table ND.7D includes the beneficiaries represented by Cell K of Table 1. A user is a beneficiary who had at least one prescription filled in a given drug group during 2002. A beneficiary who used drugs from two or more drug groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.
- b. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.
- c. The top 10 drug groups were determined based on total Medicaid reimbursement in the state for 2002. For information about these drug groups, see Wolters Kluwer Health, http://www.Medi-Span.com/products/product_mddb.asp (May 13 2003).

Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); BOE = basis of eligibility; CMS = Center for Medicare and Medicaid Services; MAX = Medicaid Analytic Extract; Rx = prescription(s) or pharmacy; \$ = Medicaid reimbursement.

TABLE ND.8
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR ALL-YEAR NURSING FACILITY RESIDENTS,
 BY BENEFICIARY CHARACTERISTIC^{a, b}
 NONDUAL BENEFICIARIES, OREGON, 2002

Beneficiary Characteristics	Rx \$ per Bene Mo	No. of Rx per Bene Mo	No. of All-Year NF Residents	Bene Mos among All-Year NF Residents
All	\$409	8.1	290	2,447
Age				
0-64	463	8.6	226	1,897
65-74	309	6.5	7	66
75-84	199	5.6	22	198
85 and older	221	6.7	35	286
Unknown	0	0.0	0	0
Gender				
Female	394	8.2	165	1,489
Male	433	8.0	125	958
Unknown	0	0.0	0	0
Race				
White	403	8	251	2,095
African American	390	9.2	17	152
Other/unknown	492	8.2	22	200
Basis of Eligibility^c				
Aged	222	6.3	63	549
Disabled	472	8.6	197	1,779
Adults	327	9.3	30	119
Children	0	0.0	0	0
Unknown	0	0.0	0	0

Source: Data for this table are from the MAX 2002 file for Oregon, released by CMS in 05/2006. This table was produced on 04/19/2007.

a. Table ND.8 includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their 2002 Medicaid enrollment. A total of 601 beneficiaries who were in nursing facilities for part of their enrollment and their 4,264 benefit months were excluded from the analysis. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

b. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.

c. Medicaid basis of eligibility is classified as: aged, disabled, adults, and children. The disabled group includes beneficiaries of any age who were determined to be eligible because of disability or blindness. The children's group includes children receiving foster care and adoptive services.

Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); CMS = Center for Medicare and Medicaid Services; MAX = Medicaid Analytic Extract; NF = nursing facility; Rx = prescription(s) or pharmacy; \$ = Medicaid reimbursement.

TABLE ND.9
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR ALL-YEAR NURSING FACILITY RESIDENTS,
 BY BRAND STATUS AND THERAPEUTIC CATEGORY^{a, b, c, d, e}
 NONDUAL BENEFICIARIES, OREGON, 2002

Therapeutic Category	No. of Rx per Bene Mo among Users			\$ per Bene Mo among Users			\$ per Rx			Users							
	Total	Patented Brand-Name	Off-Patent Brand-Name	Total	Patented Brand-Name	Off-Patent Brand-Name	Total	Patented Brand-Name	Off-Patent Brand-Name	Total # of Rx	Total Rx \$	No.	As % of All-Year NF Residents	No. of Bene Mos			
Anti-infective Agents	0.6	0.3	0.0	0.2	\$35	\$28	\$2	\$4	\$63	\$95	\$78	\$19	1,003	\$62,996	190	65.5 %	1,779
Biologicals	0.1	0.1	0.0	0.0	3	2	0	1	23	23	0	24	36	830	30	10.3	317
Antineoplastic Agents	1.0	0.7	0.0	0.4	488	443	0	45	472	654	0	126	61	28,814	9	3.1	59
Endocrine/Metabolic Drugs	1.4	0.6	0.2	0.6	48	32	9	8	35	53	52	13	1,388	49,105	121	41.7	1,014
Cardiovascular Agents	2.1	0.5	0.2	1.5	49	26	6	17	23	51	34	12	2,306	52,978	145	50.0	1,080
Respiratory Agents	1.0	0.4	0.0	0.6	38	24	2	12	38	65	54	20	1,119	42,499	121	41.7	1,116
Gastrointestinal Agents	1.3	0.4	0.0	0.9	53	40	1	13	41	98	40	15	1,730	71,175	155	53.4	1,334
Genitourinary Agents	0.8	0.4	0.0	0.3	33	27	0	5	44	66	21	16	511	22,422	65	22.4	680
CNS Drugs	1.9	0.9	0.1	1.0	130	101	5	24	67	116	66	24	3,831	255,499	226	77.9	1,966
Stimulants/Anti-obesity/Anorexia	0.5	0.1	0.1	0.3	17	11	3	3	38	89	36	13	18	685	4	1.4	40
Miscellaneous Psychological/Neurological Agents	0.7	0.5	0.0	0.1	64	52	0	11	97	102	0	80	74	7,199	12	4.1	113
Analgesics and Anesthetics	1.7	0.4	0.1	1.2	75	43	5	26	44	103	39	23	2,578	112,842	185	63.8	1,508
Neuromuscular Agents	1.9	0.8	0.1	1.0	147	108	12	28	76	136	88	27	3,097	234,582	163	56.2	1,595
Nutritional Products	0.9	0.1	0.1	0.8	12	1	1	9	13	18	15	12	691	8,725	94	32.4	746
Hematological Agents	1.3	0.2	0.2	0.8	55	45	3	7	43	184	14	9	585	25,349	68	23.4	463
Topical Products	0.5	0.2	0.0	0.3	13	8	2	3	29	50	46	13	569	16,287	126	43.4	1,259
Miscellaneous Products	0.6	0.0	0.1	0.5	38	1	24	13	66	37	292	28	91	6,045	21	7.2	160
Unknown Therapeutic Category	0.7	0.0	0.0	0.0	14	0	0	0	20	0	0	0	161	3,260	23	7.9	235
TOTAL NO. OF RX AND RX \$	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	19,849	1,001,292	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2002 file for Oregon, released by CMS in 05/2006. This table was produced on 04/19/2007.

a. Table ND.9 includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2002. A total of 601 beneficiaries who were in nursing facilities for part of their enrollment and their 4,264 benefit months were excluded from the analysis.

b. A user is a beneficiary who had at least one prescription filled in a given therapeutic category during 2002. A beneficiary who used drugs from two or more categories was counted as a user for each category. Therefore, the sum of users across categories may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

c. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.

d. For information about these therapeutic categories, see Wolters Kluwer Health, http://www.Medi-Span.com/products/product_mddb.asp (May 13 2003).

e. Brand-name drugs, sometimes called "innovator single-source drugs," are drugs whose patents have not yet expired. Off-patent brand-name drugs, sometimes called "innovator multiple-source drugs," are brand-name drugs whose patents have expired. Generic drugs, sometimes called "non-innovator multiple-source drugs," are off-patent drugs manufactured and sold by companies other than the original patent holder. For information about this classification method, see Wolters Kluwer Health, http://www.Medi-Span.com/products/product_mddb.asp (May 13 2003).

In Oregon, 0.3 percent of drug claims have missing values for brand status. Thus, the sum of the three groups in this table may be smaller than all prescriptions combined.

Bene Mo(s) = benefit month(s); CMS = Center for Medicare and Medicaid Services; CNS = Central Nervous System; MAX = Medicaid Analytic Extract; n.a. = not applicable; NF = nursing facility; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE ND.10
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT FOR TOP 10 DRUG GROUPS AMONG ALL-YEAR NURSING FACILITY RESIDENTS,
 BY TOP-10 DRUG GROUP^{a, b, c, d}
 NONDUAL BENEFICIARIES, OREGON, 2002

Top 10 Drug Groups in Nursing Facilities	Users				Among Users		
	Total Medicaid Rx \$	No. of Users	As % of All-Year NF Residents	No. of Bene Mos	No. of Rx per Bene Mo	\$ per Rx	Rx \$ per Bene Mo
ANTICONVULSANT	\$189,198	174	60.0 %	1,748	1.2	\$88	\$108
ANTIPSYCHOTICS	117,970	110	37.9	998	0.8	146	118
ANTIDEPRESSANTS	90,502	201	69.3	1,779	0.9	58	51
ANALGESICS - Narcotic	99,770	208	71.7	1,732	1.2	48	58
ULCER DRUGS	57,169	168	57.9	1,531	0.8	47	37
ANTIANKXIETY AGENTS	24,674	129	44.5	1,195	0.8	27	21
ANTIASTHMATIC	34,992	135	46.6	1,307	0.6	44	27
MUSCULOSKELETAL THERAPY AGENTS	31,024	55	19.0	596	1.2	45	52
ANTINEOPLASTICS	27,885	9	3.1	59	1.0	465	473
ANTIIDIABETIC	21,127	72	24.8	564	1.0	37	37
Total	694,311	1,261		11,509	n.a.	n.a.	n.a.

Source: Data for this table are from the MAX 2002 file for Oregon, released by CMS in 05/2006. This table was produced on 04/19/2007.

a. Table ND.10 includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2002. A total of 601 beneficiaries who were in nursing facilities for part of their enrollment and their 4,264 benefit months were excluded from the analysis.

b. A user is a beneficiary who had at least one prescription filled in a given drug group during 2002. A beneficiary who used drugs from two or more drug groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

c. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.

d. The top 10 drug groups were determined based on total 2002 Medicaid reimbursement for all-year nursing facility residents in this state. For information about these drug groups, see Wolters Kluwer Health, http://www.Medi-Span.com/products/product_mddb.asp (May 13 2003).

Bene Mo(s) = benefit month(s); CMS = Center for Medicare and Medicaid Services; MAX = Medicaid Analytic Extract; NF = nursing facility; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE ND.10A

MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH FOR TOP 10 DRUG GROUPS COMBINED AND FIRST AND SECOND TOP DRUG GROUPS SEPARATELY AMONG ALL-YEAR NURSING FACILITY RESIDENTS, BY SEX, BOE, AND AGE^{a, b, c, d} NONDUAL BENEFICIARIES, OREGON, 2002

Beneficiary Characteristics	All Top 10 Drug Groups					ANTICONVULSANT					ANTIPSYCHOTICS				
	No. of Rx	Rx \$	Users as %			Mean Rx \$	No. of Bene Mos among Users	Mean No. of Rx	Users as %			Mean No. of Rx	No. of Bene Mos among Users	Mean No. of Rx	
			No. of Users	Residents	NF				No. of Users	Residents	NF				
All	10,853	\$694,311	174	60.0 %	1,748	1.2	\$108	110	37.9 %	998	0.8	\$118			
Female	6,567	417,705	107	64.8	1,102	1.2	104	66	40.0	641	0.8	115			
Disabled	5,540	364,802	97	85.1	1,000	1.2	111	49	43.0	484	0.8	133			
64 or younger	5,540	364,802	97	85.1	1,000	1.2	111	49	43.0	484	0.8	133			
65-74	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0			
75-84	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0			
85 and older	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0			
Other Eligibles	1,027	52,903	10	19.6	102	1.2	35	17	33.3	157	0.8	62			
64 or younger	146	6,710	3	37.5	26	1.0	41	4	50.0	12	0.6	88			
65-74	123	5,014	1	33.3	12	1.1	43	4	133.3	48	0.8	11			
75-84	314	17,495	5	31.3	52	1.5	37	3	18.8	26	1.1	158			
85 and older	444	23,684	1	4.2	12	0.3	10	6	25.0	71	0.7	57			
Male	4,286	276,606	67	53.6	646	1.2	116	44	35.2	357	0.8	123			
Disabled	3,464	238,917	57	68.7	573	1.2	125	35	42.2	297	0.7	137			
64 or younger	3,462	237,778	56	68.3	572	1.2	123	35	42.7	297	0.7	137			
65-74	2	1,139	1	100.0	1	2.0	1,139	0	0.0	0	0.0	0			
75-84	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0			
85 and older	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0			
Other Eligibles	822	37,689	10	23.8	73	1.2	46	9	21.4	60	0.9	57			
64 or younger	341	14,231	5	22.7	31	1.7	58	3	13.6	12	0.8	73			
65-74	156	8,193	3	100.0	26	0.8	19	2	66.7	24	0.9	86			
75-84	78	2,900	0	0.0	0	0.0	0	0	0.0	0	0.0	0			
85 and older	247	12,365	2	18.2	16	0.9	68	4	36.4	24	0.8	19			
Unknown	0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0			

Source: Data for this table are from the MAX 2002 file for Oregon, released by CMS in 05/2006. This table was produced on 04/19/2007.

a. Table ND.10A includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2002. A total of 601 beneficiaries who were in nursing facilities for part of their enrollment and their 4,264 benefit months were excluded from the analysis.

b. A user is a beneficiary who had at least one prescription filled in a given drug group during 2002. A beneficiary who used drugs from two or more drug groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

c. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.

d. The top 10 drug groups were determined based on total 2002 Medicaid reimbursement for all-year nursing facility residents in this state. For information about these drug groups, see Wolters Kluwer Health, http://www.Medi-Span.com/products/product_mddb.asp (May 13 2003).

Bene Mo(s) = benefit month(s); BOE = basis of eligibility; CMS = Center for Medicare and Medicaid Services; MAX = Medicaid Analytic Extract; NF = nursing facility; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE ND.10B
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH FOR THIRD TO FIFTH TOP DRUG GROUPS SEPARATELY
 AMONG ALL-YEAR NURSING FACILITY RESIDENTS, BY SEX, BOE, AND AGE^{a, b, c, d}
 NONDUAL BENEFICIARIES, OREGON, 2002

Beneficiary Characteristics	ANTIDEPRESSANTS					ANALGESICS - Narcotic					ULCER DRUGS				
	Users as %			Mean		Users as %			Mean		Users as %			Mean	
	No. of Users	No. of Bene Mos among Users	No. of Bene NF Residents	Mean Rx	No. of Rx	No. of Users	No. of Bene NF Residents	No. of Bene NF Residents	Mean Rx	No. of Rx	No. of Users	No. of Bene NF Residents	No. of Bene NF Residents	Mean Rx	No. of Rx
All	201	1,779	69.3 %	0.9	\$51	208	1,732	71.7 %	1.2	\$58	168	1,531	57.9 %	0.8	\$37
Female															
Disabled	114	1,097	69.1	0.9	48	117	1,014	70.9	1.2	61	95	863	57.6	0.8	36
64 or younger	77	772	67.5	0.9	46	81	726	71.1	1.4	66	74	715	64.9	0.8	38
65-74	77	772	67.5	0.9	46	81	726	71.1	1.4	66	74	715	64.9	0.8	38
75-84	0	0	0.0	0.0	0	0	0	0.0	0.0	0	0	0	0.0	0.0	0
85 and older	0	0	0.0	0.0	0	0	0	0.0	0.0	0	0	0	0.0	0.0	0
Other Eligibles															
64 or younger	37	325	72.5	0.9	51	36	288	70.6	0.7	47	21	148	41.2	0.9	29
65-74	7	37	87.5	0.8	51	7	27	87.5	2.1	65	4	6	50.0	1.0	59
75-84	3	34	100.0	0.6	52	2	24	66.7	0.7	7	1	10	33.3	0.3	9
85 and older	12	122	75.0	0.9	48	12	114	75.0	0.3	40	7	72	43.8	0.9	14
	15	132	62.5	0.9	54	15	123	62.5	0.7	56	9	60	37.5	1.0	48
Male															
Disabled	87	682	69.6	0.9	56	91	718	72.8	1.2	54	73	668	58.4	0.7	39
64 or younger	63	528	75.9	0.9	60	63	554	75.9	1.1	51	58	560	69.9	0.7	37
65-74	63	528	76.8	0.9	60	63	554	76.8	1.1	51	58	560	70.7	0.7	37
75-84	0	0	0.0	0.0	0	0	0	0.0	0.0	0	0	0	0.0	0.0	0
85 and older	0	0	0.0	0.0	0	0	0	0.0	0.0	0	0	0	0.0	0.0	0
Other Eligibles															
64 or younger	24	154	57.1	0.8	42	28	164	66.7	1.7	63	15	108	35.7	0.8	49
65-74	12	49	54.5	1.1	51	15	75	68.2	2.0	78	9	52	40.9	0.7	43
75-84	3	36	100.0	0.8	36	2	24	66.7	1.9	63	2	24	66.7	1.0	105
85 and older	6	48	54.5	0.6	32	7	44	63.6	1.3	55	3	20	27.3	0.9	22
Unknown	0	0	0.0	0.0	0	0	0	0.0	0.0	0	0	0	0.0	0.0	0

Source: Data for this table are from the MAX 2002 file for Oregon, released by CMS in 05/2006. This table was produced on 04/19/2007.

a. Table ND.10B includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2002. A total of 601 beneficiaries who were in nursing facilities for part of their enrollment and their 4,264 benefit months were excluded from the analysis.

b. A user is a beneficiary who had at least one prescription filled in a given drug group during 2002. A beneficiary who used drugs from two or more drug groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

c. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.

d. The top 10 drug groups were determined based on total 2002 Medicaid reimbursement for all-year nursing facility residents in this state. For information about these drug groups, see Wolters Kluwer Health, http://www.Medi-Span.com/products/product_mddb.asp (May 13 2003).

Bene Mo(s) = benefit month(s); BOE = basis of eligibility; CMS = Center for Medicare and Medicaid Services; MAX = Medicaid Analytic Extract; NF = nursing facility; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE ND.10C
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH FOR SIXTH TO EIGHTH TOP DRUG GROUPS SEPARATELY
 AMONG ALL-YEAR NURSING FACILITY RESIDENTS, BY SEX, BOE, AND AGE^{a, b, c, d}
 NONDUAL BENEFICIARIES, OREGON, 2002

Beneficiary Characteristics	ANTI-ANXIETY AGENTS					ANTI-ASTHMATIC					MUSCULOSKELETAL THERAPY AGENTS				
	Users as %					Users as %					Users as %				
	No. of Users	No. of Bene NF Residents	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	No. of Users	No. of Bene NF Residents	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$	No. of Users	No. of Bene NF Residents	No. of Bene Mos among Users	Mean No. of Rx	Mean Rx \$
All	129	44.5 %	1,195	0.8	\$21	135	46.6 %	1,307	0.6	\$27	55	19.0 %	596	1.2	\$52
Female	70	42.4	682	0.8	23	71	43.0	707	0.6	25	38	23.0	411	1.2	35
Disabled	63	55.3	613	0.8	24	57	50.0	559	0.7	26	35	30.7	386	1.2	36
64 or younger	63	55.3	613	0.8	24	57	50.0	559	0.7	26	35	30.7	386	1.2	36
65-74	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
Other Eligibles	7	13.7	69	0.8	11	14	27.5	148	0.3	20	3	5.9	25	0.7	22
64 or younger	0	0.0	0	0.0	0	1	12.5	2	0.5	15	3	37.5	25	0.7	22
65-74	1	33.3	12	0.1	1	4	133.3	48	0.6	39	0	0.0	0	0.0	0
75-84	1	6.3	10	0.1	4	3	18.8	26	0.1	2	0	0.0	0	0.0	0
85 and older	5	20.8	47	1.1	16	6	25.0	72	0.2	14	0	0.0	0	0.0	0
Male	59	47.2	513	0.7	18	64	51.2	600	0.6	29	17	13.6	185	1.2	90
Disabled	47	56.6	456	0.7	18	51	61.4	524	0.6	28	17	20.5	185	1.2	90
64 or younger	47	57.3	456	0.7	18	51	62.2	524	0.6	28	17	20.7	185	1.2	90
65-74	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0
Other Eligibles	12	28.6	57	0.8	23	13	31.0	76	0.6	33	0	0.0	0	0.0	0
64 or younger	7	31.8	28	0.3	2	7	31.8	22	0.7	28	0	0.0	0	0.0	0
65-74	1	33.3	12	1.1	28	0	0.0	0	0.0	0	0	0.0	0	0.0	0
75-84	1	16.7	5	0.2	3	4	66.7	38	0.2	8	0	0.0	0	0.0	0
85 and older	3	27.3	12	1.8	74	2	18.2	16	1.6	101	0	0.0	0	0.0	0
Unknown	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0.0	0	0.0	0

Source: Data for this table are from the MAX 2002 file for Oregon, released by CMS in 05/2006. This table was produced on 04/19/2007.

a. Table ND.10C includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2002. A total of 601 beneficiaries who were in nursing facilities for part of their enrollment and their 4,264 benefit months were excluded from the analysis.

b. A user is a beneficiary who had at least one prescription filled in a given drug group during 2002. A beneficiary who used drugs from two or more drug groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

c. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.

d. The top 10 drug groups were determined based on total 2002 Medicaid reimbursement for all-year nursing facility residents in this state. For information about these drug groups, see Wolters Kluwer Health, http://www.Medi-Span.com/products/product_mddb.asp (May 13 2003).

Bene Mo(s) = benefit month(s); BOE = basis of eligibility; CMS = Center for Medicare and Medicaid Services; MAX = Medicaid Analytic Extract; NF = nursing facility; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE ND.10D
 MEDICAID PHARMACY BENEFIT USE AND REIMBURSEMENT PER BENEFIT MONTH FOR NINTH AND TENTH TOP DRUG GROUPS
 SEPARATELY AMONG ALL-YEAR NURSING FACILITY RESIDENTS, BY SEX, BOE, AND AGE^{a, b, c, d}
 NONDUAL BENEFICIARIES, OREGON, 2002

Beneficiary Characteristics	ANTINEOPLASTICS					ANTIDIABETIC						
	Users as %		Users as %		Mean Rx	Users as %		Users as %		Mean Rx		
	No. of Users	No. of Bene Mos among Users	No. of Bene Mos among Users	No. of Bene Mos among Users		No. of Bene Mos among Users	No. of Bene Mos among Users	No. of Bene Mos among Users				
All	9	3.1 %	59	1.0	\$473	72	24.8 %	564	1.0	\$38	290	2,447
Female	6	3.6	43	0.9	590	35	21.2	326	0.9	36	165	1,489
Disabled	6	5.3	43	0.9	590	28	24.6	260	0.9	41	114	1,060
64 or younger	6	5.3	43	0.9	590	28	24.6	260	0.9	41	114	1,060
65-74	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
Other Eligibles	0	0.0	0	0.0	0	7	13.7	66	0.8	15	51	429
64 or younger	0	0.0	0	0.0	0	0	0.0	0	0.0	0	8	29
65-74	0	0.0	0	0.0	0	1	33.3	12	0.1	7	3	34
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	16	162
85 and older	0	0.0	0	0.0	0	6	25.0	54	0.9	17	24	204
Male	3	2.4	16	1.3	158	37	29.6	238	1.2	40	125	958
Disabled	2	2.4	4	1.3	155	24	28.9	166	1.2	38	83	719
64 or younger	2	2.4	4	1.3	155	24	29.3	166	1.2	38	82	718
65-74	0	0.0	0	0.0	0	0	0.0	0	0.0	0	1	1
75-84	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
85 and older	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0
Other Eligibles	1	2.4	12	1.3	159	13	31.0	72	1.2	43	42	239
64 or younger	0	0.0	0	0.0	0	4	18.2	16	0.9	18	22	90
65-74	0	0.0	0	0.0	0	0	0.0	0	0.0	0	3	31
75-84	0	0.0	0	0.0	0	6	100.0	20	1.3	41	6	36
85 and older	1	9.1	12	1.3	159	3	27.3	36	1.3	56	11	82
Unknown	0	0.0	0	0.0	0	0	0.0	0	0.0	0	0	0

Source: Data for this table are from the MAX 2002 file for Oregon, released by CMS in 05/2006. This table was produced on 04/19/2007.

a. Table ND.10D includes the beneficiaries represented by Cell L of Table 1, those who resided in nursing facilities throughout their Medicaid enrollment in 2002. A total of 601 beneficiaries who were in nursing facilities for part of their enrollment and their 4,264 benefit months were excluded from the analysis.

b. A user is a beneficiary who had at least one prescription filled in a given drug group during 2002. A beneficiary who used drugs from two or more drug groups was counted as a user for each group. Therefore, the sum of users across drug groups may exceed the total number of individual users. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits.

c. Medicaid reimbursement amounts presented in this table do not reflect federally required rebates from drug manufacturers to the state.

d. The top 10 drug groups were determined based on total 2002 Medicaid reimbursement for all-year nursing facility residents in this state. For information about these drug groups, see Wolters Kluwer Health, http://www.Medi-Span.com/products/product_mddb.asp (May 13 2003).

Bene Mo(s) = benefit month(s); BOE = basis of eligibility; CMS = Center for Medicare and Medicaid Services; MAX = Medicaid Analytic Extract; NF = nursing facility; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE ND.11
 USE AND REIMBURSEMENT FOR DRUGS EXCLUDED BY STATUTE FROM MEDICARE PART D
 AMONG NONDUALS, BY BENEFICIARY CHARACTERISTIC^{a,b}
 OREGON, 2002

Beneficiary Characteristics	No. of Benes with at Least One Part D Excl Rx	% Benes with at Least One Part D Excl Rx	No. of Part D Excl Rx per Bene	Total No. Part D Excl Rx	Part D Excl Rx \$ per Bene	Total Part D Excl Rx \$	\$ per Part D Excl Rx	Part D Excl Rx \$ as % of All Nondual Rx \$	Total No. of Benes
All	43,111	14.3 %	0.6	187,920	\$9	\$2,788,205	\$15	3.5 %	300,815
Age									
5 and younger	8,806	13.8	0.3	20,457	5	302,248	15	12.8	63,923
6-14	5,756	9.6	0.2	14,911	5	282,791	19	4.1	59,687
15-20	3,240	9.0	0.3	9,897	4	155,413	16	2.8	35,888
21-44	15,669	14.8	0.7	68,891	9	907,858	13	2.7	105,724
45-64	9,408	26.8	2.0	71,127	32	1,118,202	16	3.6	35,057
65-74	61	26.8	2.1	488	18	4,075	8	2.8	228
75-84	75	49.3	5.9	896	45	6,850	8	3.3	152
85 and older	96	64.0	8.4	1,253	72	10,768	9	5.8	150
Unknown	0	0.0	0.0	0	0	0	0	0.0	6
Basis of Eligibility^c									
Aged	236	52.3	6.0	2,700	52	23,507	9	4.3	451
Disabled	7,026	44.9	4.9	76,309	92	1,435,632	19	4.3	15,656
Adults	20,425	14.4	0.5	76,625	7	958,392	13	2.6	141,958
Children	15,398	10.8	0.2	32,193	3	369,230	11	4.4	142,664
Unknown	26	30.2	1.1	93	17	1,444	16	7.4	86
Gender									
Female	26,672	16.7	0.8	120,615	11	1,763,457	15	3.7	160,046
Male	16,439	11.7	0.5	67,305	7	1,024,748	15	3.2	140,769
Unknown	0	0.0	0.0	0	0	0	0	0.0	0
Race									
White	33,153	14.7	0.7	155,793	10	2,309,328	15	3.3	225,536
African American	1,250	10.2	0.4	4,662	14	168,819	36	8.6	12,242
Other/unknown	8,708	13.8	0.4	27,465	5	310,058	11	4.0	63,037
Use of Nursing Facilities^d									
Entire year	232	80.0	12.2	3,537	205	59,586	17	6.0	290
Part year	471	78.4	10.1	6,082	138	82,828	14	5.3	601
None	42,408	14.1	0.6	178,301	9	2,645,791	15	3.4	299,924
Maintenance Assistance Status									
Cash	12,310	21.8	1.5	84,056	26	1,455,410	17	4.2	56,498
Medically needy	95	56.2	4.6	770	74	12,440	16	1.8	169
Poverty related	9,544	9.5	0.2	18,772	2	202,246	11	5.3	100,665
Other/unknown	21,162	14.7	0.6	84,322	8	1,118,109	13	2.8	143,483

Table ND11

Nondual Beneficiaries

Source: Data for this table are from the MAX 2002 file for Oregon, released by CMS in 05/2006. This table was produced on 04/19/2007.

- a. Table ND.11 includes the beneficiaries represented by Cell K of Table 1. Beneficiaries include all nondual Medicaid beneficiaries who had Medicaid pharmacy benefits during at least one month in 2002.
- b. The statute establishing the Medicare Part D prescription program that started in 2006 excludes several types of drugs from coverage. State Medicaid programs have been allowed to exclude these drugs since 1990, but many states have chosen to cover them, and if states cover them for any Medicaid beneficiaries they must also cover them for dual eligibles, who as of 2006 receive the remainder of their prescription drug coverage through Part D. Excluded drugs include benzodiazepines; barbiturates; nonprescription (OTC) medications; prescription vitamins and minerals (not including prenatal vitamins and fluoride preparations); and drugs used for anorexia, weight loss, or weight gain. Other excluded drugs include those that promote fertility; those used for cosmetic purposes or hair growth, for symptomatic relief of coughs and colds; or drugs for which the manufacturer requires that associated tests or monitoring services be purchased exclusively from the manufacturer.
- c. Medicaid basis of eligibility is classified as: aged, disabled, adults, and children. The disabled group includes beneficiaries of any age who were determined to be eligible because of disability or blindness. The children's group includes children receiving foster care and adoptive services.
- d. Please refer to footnote f on Table 1 for methodology used to determine use of nursing facilities.
- Bene(s) = beneficiary (or beneficiaries); CMS = Center for Medicare and Medicaid Services; Excl = excluded; MAX = Medicaid Analytic Extract; OTC = over-the-counter; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE ND.12

USE AND REIMBURSEMENT FOR DRUGS EXCLUDED BY STATUTE FROM MEDICARE PART D
 AMONG NONDUALS PER BENEFIT MONTH, BY BENEFICIARY CHARACTERISTIC^{a,b}
 OREGON, 2002

Beneficiary Characteristics	No. Rx per Bene Mo.	Rx \$ per Bene Mo.	\$ per Rx	Barbiturate \$ per Bene Mo.	Benzodiazepine \$ per Bene Mo.	No. of Bene Mos
All	0.1	\$2	\$15	\$0	\$1	1,392,138
Age						
5 and younger	0.1	1	15	0	0	297,186
6-14	0.0	1	19	0	0	318,007
15-20	0.1	1	16	0	0	170,207
21-44	0.2	2	13	0	1	425,444
45-64	0.4	6	16	0	2	177,860
65-74	0.4	3	8	0	1	1,210
75-84	0.8	6	8	0	1	1,118
85 and older	1.2	10	9	0	1	1,063
Unknown	0.0	0	0	0	0	43
Basis of Eligibility^c						
Aged	0.8	7	9	0	2	3,178
Disabled	0.6	10	19	0	4	137,882
Adults	0.1	2	13	0	1	551,889
Children	0.0	1	11	0	0	698,954
Unknown	0.4	6	16	0	3	235
Gender						
Female	0.2	2	15	0	1	755,367
Male	0.1	2	15	0	1	636,771
Unknown	0.0	0	0	0	0	0
Race						
White	0.1	2	15	0	1	1,048,634
African American	0.1	3	36	0	0	51,841
Other/unknown	0.1	1	11	0	0	291,663
Use of Nursing Facilities^d						
Entire year	1.4	24	17	1	11	2,447
Part year	1.4	19	14	0	6	4,264
None	0.1	2	15	0	1	1,385,427
Maintenance Assistance Status						
Cash	0.3	4	17	0	2	327,954
Medically needy	0.6	10	16	0	7	1,218
Poverty related	0.0	0	11	0	0	436,040
Other/unknown	0.1	2	13	0	1	626,926

Source: Data for this table are from the MAX 2002 file for Oregon, released by CMS in 05/2006. This table was produced on 04/19/2007.

- a. Table ND.12 includes the beneficiaries represented by Cell K of Table 1. Benefit months are months during which beneficiaries had fee-for-service pharmacy benefits. Beneficiaries include all nondual Medicaid beneficiaries who had Medicaid pharmacy benefits during at least one month in 2002.
 - b. The statute establishing the Medicare Part D prescription program that started in 2006 excludes several types of drugs from coverage. State Medicaid programs have been allowed to exclude these drugs since 1990, but many states have chosen to cover them, and if states cover them for any Medicaid beneficiaries they must also cover them for dual eligibles, who as of 2006 receive the remainder of their prescription drug coverage through Part D. Excluded drugs include benzodiazepines; barbiturates; nonprescription (OTC) medications; prescription vitamins and minerals (not including prenatal vitamins and fluoride preparations); and drugs used for anorexia, weight loss, or weight gain. Other excluded drugs include those that promote fertility; those used for cosmetic purposes or hair growth, for symptomatic relief of coughs and colds; or drugs for which the manufacturer requires that associated tests or monitoring services be purchased exclusively from the manufacturer.
 - c. Medicaid basis of eligibility is classified as: aged, disabled, adults, and children. The disabled group includes beneficiaries of any age who were determined to be eligible because of disability or blindness. The children's group includes children receiving foster care and adoptive services.
 - d. Please refer to footnote f on Table 1 for methodology used to determine use of nursing facilities.
- Bene(s) = beneficiary (or beneficiaries); CMS = Center for Medicare and Medicaid Services; Excl = excluded; MAX = Medicaid Analytic Extract; OTC = over-the-counter; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

TABLE ND.13
 USE AND REIMBURSEMENT FOR DRUGS EXCLUDED BY STATUTE FROM MEDICARE PART D
 FOR SELECTED DRUG CATEGORIES AMONG NONDUALS^{a,b,c}
 OREGON, 2002

Drug Category	No. Users	Rx \$ per User	Total Rx \$	Rx \$ as % of All Part D Excl Rx \$	Total No. Rx.	\$ per Rx	No. Rx as % of All Part D Excl Rx
All	54,979	\$51	\$2,788,205	100.0 %	187,920	\$15	100.0 %
Anorexia or weight loss/gain	1	108	108	0.0	1	108	0.0
Fertility drugs	1	87	87	0.0	1	87	0.0
Drugs for cosmetic purposes	3	10	29	0.0	3	10	0.0
Cough and cold medications	13,256	30	396,419	14.2	24,487	16	13.0
Vitamins and minerals	6,444	38	243,140	8.7	20,864	12	11.1
Non-prescription drugs	19,041	43	811,172	29.1	66,201	12	35.2
Barbiturates	384	55	20,980	0.8	3,113	7	1.7
Benzodiazepines	14,381	72	1,032,080	37.0	68,104	15	36.2
Other Part D Excl Rx Drugs	1,468	194	284,190	10.2	5,146	55	2.7

Source: Data for this table are from the MAX 2002 file for Oregon, released by CMS in 05/2006. This table was produced on 04/19/2007.

a. Table ND.13 includes the beneficiaries represented by Cell K of Table 1. Beneficiaries include all non-dual Medicaid beneficiaries who had Medicaid pharmacy benefits during at least one month in 2002. A user is a beneficiary who had at least one prescription filled for a Part D excluded drug in 2002. A beneficiary who used drugs from two or more Part D excluded categories was counted as a user for each category. Therefore, the sum of users across drug categories may exceed the total number of individual users as noted on Table ND11.

b. Includes OTC drugs as well as prescription drugs.

c. The statute establishing the Medicare Part D prescription program that started in 2006 excludes several types of drugs from coverage. State Medicaid programs have been allowed to exclude these drugs since 1990, but many states have chosen to cover them, and if states cover them for any Medicaid beneficiaries they must also cover them for dual eligibles, who as of 2006 receive the remainder of their prescription drug coverage through Part D. Excluded drugs include benzodiazepines; barbiturates; nonprescription (OTC) medications; prescription vitamins and minerals (not including prenatal vitamins and fluoride preparations); and drugs used for anorexia, weight loss, or weight gain. Other excluded drugs include those that promote fertility; those used for cosmetic purposes or hair growth, for symptomatic relief of coughs and colds; or drugs for which the manufacturer requires that associated tests or monitoring services be purchased exclusively from the manufacturer.

Bene(s) = beneficiary (or beneficiaries); CMS = Center for Medicare and Medicaid Services; Excl = excluded; MAX = Medicaid Analytic Extract; OTC = over-the-counter; Rx = prescription(s) or pharmacy benefit; \$ = Medicaid reimbursement.

APPENDIX TABLE A.1

CHARACTERISTICS OF MEDICAID BENEFICIARIES WITH AT LEAST ONE MONTH OF PHARMACY BENEFIT COVERAGE, BY BASIS OF ELIGIBILITY^{a, b}
 NONDUAL BENEFICIARIES, OREGON, 2002

Beneficiary Characteristics	No. of Beneficiaries				No. of Beneficiaries					
	All	Aged	Disabled	All	All	Aged	Disabled	All		
All	529,058	1,032	36,381	236,765	254,794	9,984	398,300	1,779,400	2,136,470	245
Age										
5 and younger	114,287	0	1,499	88	112,700	0	15,627	400	927,219	0
6-14	108,461	1	4,384	107	103,969	0	48,449	770	901,630	0
15-20	58,846	0	3,282	17,488	38,074	2	35,392	126,721	307,270	6
21-44	180,143	3	12,265	167,813	35	27	134,448	1,237,706	273	78
45-64	66,179	87	14,933	51,098	4	57	164,267	412,644	14	161
65-74	611	480	14	117	0	0	87	806	0	0
75-84	316	293	1	22	0	0	12	170	0	0
85 and older	207	168	3	32	4	0	18	183	12	0
Unknown	8	0	0	0	8	0	0	0	52	0
Gender										
Female	282,466	648	19,340	137,252	125,140	86	213,693	1,084,001	1,052,063	245
Male	246,591	384	17,041	99,512	129,654	0	184,607	695,398	1,084,407	0
Unknown	1	0	0	1	0	1	0	0	0	0
Race										
White	401,342	866	30,296	197,118	172,983	79	331,443	1,483,627	1,451,242	234
African American	25,200	26	2,086	10,076	13,011	1	22,997	75,726	116,903	1
Other/unknown	102,516	140	3,999	29,571	68,800	6	43,860	220,047	568,325	10
Use of Nursing Facilities^c										
Entire year	443	75	332	36	0	0	3,207	184	0	0
Part year	914	51	559	304	0	0	5,751	2,725	0	0
None	527,701	906	35,490	236,425	254,794	86	389,342	1,776,491	2,136,470	245
Maintenance Assistance Status										
Cash	118,919	672	33,319	27,028	57,900	0	368,391	230,578	516,468	0
Medically needy	181	3	178	0	0	0	1,766	0	0	0
Poverty related	165,377	3	10	13,355	151,923	86	78	84,963	1,195,387	245
Other/unknown	244,581	354	2,874	196,382	44,971	0	28,065	1,463,859	424,615	0
Managed Care Status										
FFS all year	131,468	331	11,413	54,748	64,893	83	120,887	360,722	493,824	228
FFS part year, with Rx claims	55,267	59	3,145	35,501	16,560	2	33,592	324,266	165,892	8
FFS part year, no Rx claims	114,080	61	1,098	51,709	61,211	1	10,209	375,685	523,585	9
MC all year, with Rx claims	52,712	195	11,580	32,666	8,271	0	132,992	301,483	79,038	0
MC all year, no Rx claims	175,531	386	9,145	62,141	103,859	0	100,620	417,244	874,131	0

Source: Data for this table are from the MAX 2002 file for Oregon, released by CMS in 05/2006. This table was produced on 04/19/2007.

- a. Table A.1 includes the beneficiaries represented by Cell J of Table 1. Benefit months are months during which beneficiaries had pharmacy benefit coverage.
 - b. Medicaid basis of eligibility is classified as: aged, disabled, adults, and children. The disabled group includes beneficiaries of any age who were determined to be eligible because of disability or blindness. The children's group includes children receiving foster care and adoptive services. The total includes some beneficiaries with unknown basis of eligibility and some whose age categories are not consistent with basis of eligibility.
 - c. Please refer to footnote f of Table 1 for methodology used to determine nursing facility residence.
- Bene Mo(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); CMS = Center for Medicare and Medicaid Services; FFS = fee-for-service pharmacy benefit; MAX = Medicaid Analytic Extract; MC = managed care; Rx = pharmacy benefit.

APPENDIX TABLE A.2
MEDICAID BENEFICIARIES AND THEIR BENEFIT MONTHS WITH OR WITHOUT FEE-FOR-SERVICE PHARMACY BENEFITS^a
NONDUAL BENEFICIARIES, OREGON, 2002

	Bene Mos in Cell J of Table 1		Included in Cell K of Table 1		Excluded from Cell K of Table 1	
	No. of Benes	No. of Bene Mos	No. of Benes	No. of Bene Mos	No. of Benes	No. of Bene Mos
All	529,058	4,324,399	300,815	1,392,138	0	2,932,261
FFS all year	131,468	978,548	131,468	978,548	0	0
FFS part year, with Rx claims	55,267	524,350	55,267	186,075	0	338,275
FFS part year, with no Rx claims	114,080	910,055	114,080	227,515	0	682,540
MC all year, with Rx claims	52,712	515,533	0	0	0	515,533
MC all year, with no Rx claims	175,531	1,395,913	0	0	0	1,395,913

Source: Data for this table are from the MAX 2002 file for Oregon, released by CMS in 05/2006. This table was produced on 04/19/2007.

a. Benefit months are months during which beneficiaries had pharmacy benefit coverage.

Bene(s) = beneficiary (or beneficiaries); Bene Mo(s) = benefit month(s); CMS = Center for Medicare and Medicaid Services; FFS = fee-for-service pharmacy benefit; MAX = Medicaid Analytic Extract; MC = managed care; Rx = pharmacy benefit.